

Product datasheet for TA808215M

OriGene Technologies, Inc.

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PSMG2 Mouse Monoclonal Antibody [Clone ID: OTI2F10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2F10

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PSMG2 (NP_064617) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 29.2 kDa

Gene Name: proteasome assembly chaperone 2

Database Link: NP 064617

Entrez Gene 107047 MouseEntrez Gene 291539 RatEntrez Gene 56984 Human

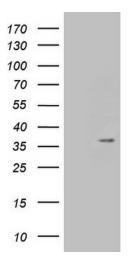
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Synonyms: CLAST3; HCCA3; HsT1707; MDS003; PAC2; TNFSF5IP1





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PSMG2 ([RC203422], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PSMG2 (1:2000). Positive lysates [LY412568] (100ug) and [LC412568] (20ug) can be purchased separately from OriGene.